EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	162	unix and extent and inode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:54
L2	162	1 and (flag or field or indicator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:55
L3	236	extent and inode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:54
L4	89	3 and (flag or field or indicator or bit or offset) with (extent or inode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 14:55

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administrators who configure and maintain **UNIX** systems with the VERITAS File System, ...
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inode ino invalid indirect address extend clear? (ynq). The file had either an **indirect extent**
size and no indirect address extent, or ...
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Phase 6 - check **inode** connectivity... - resetting contents of realtime bitmap ... in both linear
and **indirect extent** allocation modes. fs/xfs/xfs_inode.h ...
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work out the **inode** block index, (considering initially that the ... printk(KERN_ERR "EFS:
couldn't find **direct extent** for **indirect extent** %d (block %u)\n", ...
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Versatile indirection in an extent based file system - Patent 6895418
writing the third **direct extent** and the second extent to an indirect block in ... inserting an
indirect extent in the **inode** between the first and second ...
www.freepatentsonline.com/6895418.html - 44k - Cached - Similar pages

Multi-volume extent based file system - Patent 7085781
Next, the operating system writes a new **direct extent** in the first row of ... In the example,
the **inode** 110 includes **indirect extent** 120, which points to ...
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EP1049029 Emc european software patent - File systems with ...
Each **inode** has a plurality of rows. A portion of the rows can store ... field to indicate
whether the extent is an **indirect extent** or a **direct extent** or has ...
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Scalability in the XFS File System
XFS supports all of the standard **Unix** file interfaces and is entirely POSIX ... a smaller
number of **direct extent** pointers in the **inode** than we would with ...
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Having such large extent descriptors forces us to have a smaller number of **direct extent**
pointers in the **inode** than we would with smaller extent descrip- ...
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[PS] Scalability in the XFS File System
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good performance of the **indirect extent** maps even ... **Unix** file systems is the single
threading **inode** lock. used for each file. This lock ensures that only ...
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there are no extents available that are the **indirect extent** size. ...
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indirect extent size. For file systems with many large files,. the 8K **indirect extent** ... **direct**
extent An extent that is referenced directly by an **inode**. ...
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extent size. For file systems with a lot of large files, the 8K ...

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that is referenced directly by an **inode**. ...
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inode ino invalid indirect address extend clear? (ynq). The file had either an **indirect extent**
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if (foo) brelse(foo) /fs cleanup - fa.linux.kernel | Google Groups
printk(KERN_ERR "EFS: couldn't find direct extent for indirect extent %d (block ... printk
(KERN_DEBUG "zisofs: Null buffer on reading block table, **inode** ...
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from the **inode** structure compared to block based inodes. The ufs file system. **inode**
structure contains the addresses of 12 direct blocks, one indirect block ...
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At this point, the implementations for **direct** and **indirect**. pointers differ; we first describe
the support for pointers. located in the **inode**. ...
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The Berkeley FFS was the second major file system available for **UNIX** ... updates the local,
direct, and **indirect** blocks in the **inode** for the file being ...
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Improving the Write Performance of an NFS Server Chet Juszczak ...
If modify time is the only item changed in the **inode** as a result of a write ... [MCVO91]
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N **inode** block updates,. N **indirect** block updates (minus n **direct** blocks) ... [MCVO91]
McVoy, L., Kleiman, S., "**Extent**-like Performance from a **Unix** File ...
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back to early versions of **Unix** from AT&T and is also. used in LFS [3]. In this scheme
inodes store a number of. **direct** and **indirect** block pointers. ...
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direct extent sizes can vary. If all of the **direct** extents are used, two. **indirect** address
extents are available for use in each **inode**: ...
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OS: Class Notes
This is the idea of (the first part of) the **unix inode** solution, which we study next. ... A
segment can have i-nodes, **direct** blocks, **indirect** blocks, ...
cs.nyu.edu/~gottlieb/courses/os2250/class-notes.html - 316k - Cached - Similar pages

EP232960 Ibm european software patent - Method for automatically ...
The **direct inode** can contain up to ten block addresses. If the file is larger than this, then
the eleventh address points to the first level **indirect** block. ...
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Local Network Services (TCP/IP Network Administration, 3rd Edition)
The **extent** to which you use NFS is a personal choice. ... Automounter Daemon (amd) is

available for many **Unix** versions and is included with Linux but not ...
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[PS] <u>Introduction to **Unix**</u>
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X uses and enhanced version of the **Unix** file system called the **Extent** File ... The
automount maps can be **direct** or **indirect**. The **direct** maps specifies a ...
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